|     | (FILE 'USP | ΑT | ' ENTERED AT 09:57:15 ON 27 APR 1999)                          |
|-----|------------|----|--|
|     |            |    | EL HIS   |
| L1  | 1536       | S  | SELECT? (10A) (WEB OR HTML OR BROWSER OR PAGE OR TEMPLATE      |
| OR  |            |    |  |
| L2  | 3          | S  | DYNAMIC? (P) DOWNLOAD? (P) SELECT? (P) PAGE                    |
| L3  | 26         | S  | PAGE (W) COMPONENT#  |
| L4  | 0          | S  | L3 (P) SELECT? (P) DOWNLOAD?                                   |
| L5  | 4          | s  | DYNAMIC? (P) DOWNLOAD? (P) SELECT? (P) (BROWSER OR WEB OR INTE |
| RNE |            |    |  |
| L6  | 13898      | S  | SELECT? (3W) (LIST# OR TABLE OR MENU OR TEMPLATE OR APPLET     |
| )   |            |    |  |
| L7  | 2          | S  | L5 AND L6  |
|     |            |    |  |

- => d 1-2
- 1. 5,884,262, Mar. 16, 1999, Computer network audio access and conversion system; Laird H. Wise, et al., 704/270, 271, 275 [IMAGE AVAILABLE]
- 2. 5,784,616, Jul. 21, 1998, Apparatus and methods for optimally using available computer resources for task execution during idle-time for future task instances exhibiting incremental value with computation; Eric Horvitz, 395/672; 709/100, 103 [IMAGE AVAILABLE]

=> d 1-2 date

L7: 1 of 2

TITLE:

Computer network audio access and conversion system

US PAT NO:

5,884,262 DATE ISSUED: Mar. 16, 1999

[IMAGE AVAILABLE]

APPL-NO:

08/623,103

DATE FILED:

Mar. 28, 1996

L7: 2 of 2

TITLE:

Apparatus and methods for optimally using available computer resources for task execution during idle-time for future task instances exhibiting incremental value

with computation

US PAT NO:

5,784,616

DATE ISSUED:

Jul. 21, 1998

[IMAGE AVAILABLE] APPL-NO:

08/850,621

DATE FILED:

May 2, 1997

=> d kwic

US PAT NO:

5,884,262 [IMAGE AVAILABLE]

L7: 1 of 2

SUMMARY:

BSUM (12)

For . . . link. Hyper-text lists may be read to the user in a menu format with an opportunity for the user to select a list entry following the speaking of each entry by the system. This may be accomplished by passing the document through a.

## DETDESC:

## DETD(81)

If . . . 112 (shown in FIG. 1) or speech-to-text conversion board 114 (shown in FIG. 1). If no menu item has been selected, the audio menu may present additional options to the user, such as recite the menu items again or conduct another search for addresses.

## DETDESC:

## DETD(83)

Once a single address is selected by the user, or if only one address is found by the Searcher, or if the file address is predetermined, the Parser passes the address to Browser 250 which establishes a connection to the appropriate server 18 through the network 15. Once the connection is established, the Browser 250 downloads the entire requested file and passes the file to the Parser 230. The Parser dynamically analyzes the structure and contents of the downloaded file. For example, if the file is a Web page, the Parser may determine the title of the Web page, find a table, mark occurrences of hyper-text links, find ordered and unordered lists, distinguish images, find captions, denote paragraphs.